

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 7 | ("6526356" "6567752") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:12 |
| S2 | 4 | ("6526356" "6567752") and (health condition status) same (machinery tool machine) and (microprocessor processor microcontroller controller computer microcomputer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/23 23:13 |
| S3 | 2 | ("6567752").URPN. | USPAT | OR | ON | 2005/06/23 23:11 |
| S4 | 21 | ("3045221" "4517468" "5109700" "5586066" "5610339" "5689434" "5710723" "5774379" "5808903" "5842157" "5917428" "5943634" "5987399" "6041287" "6567752" "6591166" "6591296" "6609212" "6678639" "RE31750").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/23 23:12 |
| S5 | 2 | ("6526356" "6567752") and (health condition status) same (machinery tool machine) and (microprocessor processor microcontroller controller computer microcomputer)and maintenance and vibration and amplitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:39 |
| S6 | 6 | (health condition status) same (tool\$2 machine\$4 gear\$3) and (microprocessor processor microcontroller controller computer microcomputer)and maintenance and vibration and amplitude and radial and runout and shaft and resonant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:15 |
| S7 | 0 | (health condition status) same (tool\$2 machine\$4 gear\$3) and (microprocessor processor microcontroller controller computer microcomputer)and maintenance and vibration and amplitude and radial and runout and shaft and resonant and schedule | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:43 |
| S8 | 749 | (health condition status) same (tool\$2 machine\$4 gear\$3) and (microprocessor processor microcontroller controller computer microcomputer)and maintenance near6 schedule | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:44 |

EAST Search History

| | | | | | | |
|-----|----|---|---|----|----|------------------|
| S9 | 45 | (health condition status) same (tool\$2 machine\$4 gear\$3) and (microprocessor processor microcontroller controller computer microcomputer)and maintenance near6 schedule and radial | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:44 |
| S10 | 0 | S9 and electromagnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:44 |
| S11 | 32 | S9 and optic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:44 |
| S12 | 0 | S10 and vibrat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:45 |
| S13 | 23 | S11 and vibrat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 11:45 |
| S14 | 18 | S13 and teeth | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 12:24 |
| S15 | 0 | 10/750512 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 16:14 |
| S16 | 0 | health same status same machine and (alert alarm notify) same (halt stop quit cease) near4 operation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 16:16 |
| S17 | 3 | health same status same machine and (alert alarm notify) same (halt stop quit cease) same operation | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 16:16 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S18 | 541746 | health same status same machine and (alert alarm notify) same (halt stop quit cease) same operation and schedule maintenance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 16:16 |
| S19 | 0 | health same status same machine and (alert alarm notify) same (halt stop quit cease) same operation and schedule same maintenance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 16:16 |
| S20 | 51 | "5406502" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 17:02 |
| S21 | 16 | "5406502" and health | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 17:03 |
| S22 | 2 | "5406502".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/24 17:03 |
| S23 | 2 | ("6526356" "6567752") and resonant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:13 |
| S24 | 0 | ("6526356" "6567752") and resonant and proximeter\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:13 |
| S25 | 394962 | (health condition status) same (tool\$2 machine\$4 gear\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 15:49 |
| S26 | 2 | (health condition status) same (tool\$2 machine\$4 gear\$3) same proximeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:18 |
| S27 | 77770 | (health condition status) same (tool\$2 machine\$4 gear\$3) same (sens\$4 detect\$4 measur\$5 sensor proximeter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:18 |

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|-----|------------------|
| S28 | 10 | (health condition status) same (tool\$2 machine\$4 gear\$3) and proximeter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:21 |
| S29 | 0 | ("2005/0149290").URPN. | USPAT | OR | OFF | 2005/12/03 15:18 |
| S30 | 2 | (health condition status) same (tool\$2 machine\$4 gear\$3) and proximeter and resonant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/03 15:21 |
| S31 | 11265 | (health condition status) near3 (gear\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 15:50 |
| S32 | 0 | (health condition status) near3 (gear\$3) same (meter sens\$4 proximeter\$4) same (processor cpu microprocessor controller microcontroller computer microcomputer) same vibration near3 frequenc\$4 same amplitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 15:53 |
| S33 | 0 | (health condition status) near3 (gear\$3) same (meter sens\$4 proximeter\$4) same (processor cpu microprocessor controller microcontroller computer microcomputer) same vibration near3 frequenc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 15:53 |
| S38 | 7 | (health condition status) near3 (gear\$3) same (meter sens\$4 proximeter\$4) same (processor cpu microprocessor controller microcontroller computer microcomputer) same vibrat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 16:04 |
| S39 | 14 | (health condition status) near3 (gear\$3 rotat\$4 near3 machin\$4) same (meter sens\$4 proximeter\$4) same (processor cpu microprocessor controller microcontroller computer microcomputer) same vibrat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 16:09 |
| S40 | 1 | (health condition status) near3 (gear\$3 rotat\$4 near3 machin\$4) same (meter sens\$4 proximeter\$4) same (processor cpu microprocessor controller microcontroller computer microcomputer) same vibrat\$4 same frequenc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/11 16:09 |

EAST Search History

| | | | | | | |
|-----|-----|---|--|----|-----|------------------|
| S41 | 5 | BARKHOUDARIAN.in. and health | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 16:26 |
| S42 | 26 | BARKHOUDARIAN.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 16:27 |
| S43 | 1 | "6567752" and (monitor\$4 status health)same gear | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/23 16:28 |
| S44 | 7 | ("5629872" "5748851").PN. OR ("6567752").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/21 16:31 |
| S45 | 1 | "6567752" and radial | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/28 15:51 |
| S46 | 0 | "6567752" and axial | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/28 15:52 |
| S47 | 395 | axial adj runout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/28 15:52 |
| S48 | 89 | axial adj runout and radial adj runout | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/28 15:52 |
| S49 | 0 | "6567752" and (runout run adj out) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:50 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|----|----|------------------|
| S50 | 2 | "6567752" and (electromagnetic capacitive optical) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:51 |
| S51 | 191 | (rotat\$4 wheel gear) with vibration with (frequency amplitude) with (measur\$4 sens\$4 detect\$5 determin\$4) same (status health malfunction error life crack) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 19:50 |
| S52 | 425 | (rotat\$4 wheel gear) with vibration with (frequency amplitude) with (measur\$4 sens\$4 detect\$5 determin\$4) same (status health malfunction error life crack condition) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 19:51 |
| S53 | 0 | S52 and resonan | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 19:51 |
| S54 | 151 | S52 and resonan\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 19:51 |
| S55 | 59 | S54 and (sensor\$3 proximeter meter)and shaft | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 20:01 |
| S56 | 8 | S55 and maintenance same schedul\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/01 20:02 |